FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 12-97)		ATTORNEY'S DOCKET NUMBER						
	R TO THE UNITED STATES	NANO-002/01US #3						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5						
CONCERNING A FILIN	NG UNDER 35 U.S.C. 371	09/051,263						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US96/16013	04 October 1996	06 October 1995						
TITLE OF INVENTION ARCHITECTURE								
APPLICANT(S) FOR DO/EO/US George W. SHAW, Martin G. McCLURG, Bradley D. JENSEN,								
Russell H. FISH III, and Charles H. MOORE								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. XX This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. A copy of the International Application as filed (35 U.S.C ₁ 371(c)(2))								
a. is transmitted herewith (required only if not transmitted by the International Bureau).								
b. has been transmitted by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau.								
. =	ever, the time limit for making such amendme	ents has NOT expired.						
d. have not been made and will not be made.								
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. XX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (5 originals)								
10. A translation of the annexes of the Ir	nternational Preliminary Examination Report	under PCT Article 36						
(35 U.S.C. 371(e)(5)).								
Items 11. to 16. below concern docume	-t/s\ or information included:							
flems 11. to 10. below concern docume	nu(s) or inioi mation included.							
11. XX An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.	*						
12. XX An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.								
SECOND or SUBSEQUENT preliminary amendment.								
14. A substitute specification.	08/12/1998 PVOLE	PE 00000091 09051263						
15. A change of power of attorney and/o	• • • • • • • • • • • • • • • • • • • •	200.00 OP 65.00 OP						
16. XX Other items or information:	02 FC:254							
a. Verified Statement Claiming Small Entity Status								
b. Copy of Notification of Missing Requirements Under 35 U.S.C. 371 dated 08 May 1998								
c. Copy of 6 References cited on Information Disclosure Statement								
d. Return Postcard								
 e. Certificate of Express Mailing on back of sheet. f. Power of Attorney by Assignee 								

U.S. APPLICATION NO. (if to 09/051, 20	APPLICATION NO. (if known, see 37 CFR 1.5) 09/051, 263 INTERNATIONAL APPLICATION NO. PCT/US96/16013				ATTORNEY'S DOCKET NUMBER NANO-002/01US			
17. XX The following fees are submitted:			CALCULATIONS PTO USE ONLY					
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):								
Search Report has been prepared by the EPO or JPO								
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$720.00								
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$790.00								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)			j 		i			
ENTER APPROPRIATE BASIC FEE AMOUNT =			s					
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 x 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	- 20 =		x \$22.00	\$				
Independent claims	-3 =		x \$82.00	\$				
MULTIPLE DEPEN	DENT CLAIM(S) (if a		+ \$270.00	\$				
5.00		OF ABOVE CALCU		\$ 130	0.00	·		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				5.00				
SUBTOTAL =			\$ 65	5.00				
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
TOTAL NATIONAL FEE =				\$ 65	5.00			
Fig. for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be assompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40	.00			
• TOTAL FEES ENCLOSED =				\$ 305	. ∪∪≍			
*includes \$200.00 fee for 2-month extension of time (small entity)				it to be unded:	\$			
or orms (small energy)				cl	narged:	\$		
a. XX A check in the amount of \$ 305.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3117. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Willis E. Higgins SIGNATURE								
Cooley Godward LLP Will					Higgins			
Five Palo Alto Square 300 El Camino REal								
	lto, CA 94306-	2155	23,0		JMBER			
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